federal register

MONDAY, SEPTEMBER 26, 1977
PART IV

DEPARTMENT OF TRANSPORTATION

Coast Guard

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MARINE SANITATION DEVICES

Certifications Granted

DEPARTMENT OF TRANSPORTATION

Coast Guard

[CGD 77-160]

MARINE SANITATION DEVICES

Certifications Granted

The purpose of this document is to notify interested persons that the Commandant, U.S. Coast Guard, has certified the design of certain marine sanitation devices in accordance with § 159.15 of the U.S. Coast Guard Marine Sanitation Device Regulations (33 CFR, Part 159) and has authorized the manufacturer to label the devices so certified in accordance with the provisions of 33 CFR 159.16.

When the Coast Guard determines that a device successfully satisfies the Design, Construction and Testing requirements of Subpart C of 33 CFR Part 159, the manufacturer is authorized by the Coast Guard to label each device that he manufactures that is in all material respects substantially the same as the test device. This label includes the certification number assigned to the device. The roman numeral at the end of the certification number identifies the type of device (I, II or III) as defined in 33 CFR 159.3. The label serves as the purchaser's verification of the certification on such devices. Listed below are the certifications issued as of 18 July 1977.

(Sec. 2, 86 Stat. 871 (33 USC 1322); 49 CFR 1.46(l) and (m).)

Dated: September 14, 1977.

H. G. LYONS,
Captain, U.S. Coast Guard, Acting Chief, Office of Mercant Marine Safety.

MARINE SANITATION DEVICES CERTIFIED BY THE U.S. COAST GUARD AS OF 18 July 1977

PURSUANT TO THE PROVISIONS OF 33 CFR 159.15

MANUFACTURER	DEVICE	MODEL NUMBER	CERTIFICATION NUMBER	SYSTEM DESCRIPTION	CAPACITY
A/S Atlas Baltorpvej 154 DK-2750 Ballerup Copenhagen Denmark	Marine Sanitation System	AWWU Discharge	159.15/1028/1/II	Large vessel physical/chemical plants.	1500 liters/hour
		AWWU Recirculating	159.15/1028/2/III		1500 liters/hour
Baylor Company P. O. Box 36326 Houston, Texas 77036	Lykes SMSD 14,900	Lykes SMSD 14,900	159.15/1037/1/I	Comminutor/chlorinator	15,000 gpd
Chrysler Corporation Space Division P. O. Box 29200 New Orleans, LA 70129	Aqua-Sans	Model A	159.15/1005/1/III	Large vessel oil flush recirculating systems	140 uses/day
		Model A-S	159.15/1005/2/III		140 uses/day
		Model A/B-1	159.15/1005/3/III		140 uses/day
		Model A/B-2	159.15/1005/4/III		140 uses/day
		Model B	159.15/1005/5/III		140 uses/day
Citex-Gastechnik Maschinenbau 2 Hamburg 71 Postfach 710424 West Germany	EDCO-CITEX	CEAK 35/50	159.15/1043/1/II	Large vessel system, physical-chemical with BOD reduction	500 liters/hour
Clear Water, Inc. Division of LaMere Industries 227 N. Main Street Walworth, Wisconsin 53184	Sanirator.. Marine Oxidizing Toilets	57 P5E	159.15/1015/1/III	Unitised incinerating devices.	12 persons
		57 P2E	159.15/1015/2/III		12 persons
		57 P9E	159.15/1015/3/III	Recirculating system add on for marine toilets.	12 persons
		57 P5E	159.15/1015/4/III		12 persons
		Sanihead Model #6	159.15/1015/5/III		6 gal. (22 flushes
		Sani-System 600	159.15/1015/6/I	Large vessel physical/chemical with filtration	750 gal/day (25 persons)

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MANUFACTURER	DEVICE	MODEL NUMBER	CERTIFICATION NUMBER	SYSTEM DESCRIPTION	CAPACITY
Colt Industries 701 Lawton Avenue Beloit, Wisconsin 53511	Marine Sanitation System	Envirovac	159.15/1016/1/III	Large vessel, custom engineered system. Vacuum waste collection & retention system utilizing low volume water flush.	System sized according to need.
Demco, Inc. P. O. Box 94700 845 Southeast 29th St. Oklahoma City, Oklahoma 7310	Marine Sanitation System	WT-325 WT-625 WT-1000 WT-1250 WT-1565 WT-1875 WT-2200 WT-2500 WT-2815 WT-3125 WT-3750 WT-5000	159.15/1029/1/II 159.15/1029/2/II 159.15/1029/3/II 159.15/1029/4/II 159.15/1029/5/II 159.15/1029/6/II 159.15/1029/7/II 159.15/1029/8/II 159.15/1029/9/II 159.15/1029/10/II 159.15/1029/11/II 159.15/1029/12/II	Large vessel Biological plant.	325 gal/day(5 persons) 625 gal/day(10 persons) 1000 gal/day(15 persons) 1250 gal/day(20 persons) 1565 gal/day(25 persons) 1875 gal/day(30 persons) 2200 gal/day(35 persons) 2500 gal/day(40 persons) 2815 gal/day(45 persons) 3125 gal/day(50 persons) 3750 gal/day(60 persons) 5000 gal/day(80 persons)
Dravo Corporation Neville Island Pittsburgh, PA 15225	Dravo Stack Injection System	MSD-1976	159.15/1031/1/III	Stack injection system for use with diesel engines	360 gal/day

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MANUFACTURER	DEVICE	MODEL NUMBER	CERTIFICATION NUMBER	SYSTEM DESCRIPTION	CAPACITY
Electrode Corporation P. O. Box 299 Clardon, Ohio 44024	Lectra/San Lectra/San Lectra/San Lectra/San Lectra/San	12 VDC 32 VDC 12 VDC 24 VDC 32 VDC	159.15/1001/1/I 159.15/1001/2/I 159.15/1001/3/I 159.15/1001/4/I 159.15/1001/5/I	Small vessel physical/chemical	4 persons/day 4 persons/day 4 persons/day 4 persons/day 4 persons/day
Firestone Coated Fabrics Co. Box 869 Magnolia, rkansas 71753	Flex-n-Fite Tank	15 30 40 100	159/15/1020/1/III 159.15/1020/2/III 159.15/1020/3/III 159.15/1020/4/III	Small vessel flexible holding tank	15 gal capacity 30 gal capacity 40 gal capacity 100 gal capacity
Fredriksstad Mek Verksted P. O. Box 96 1601 Fredriksstad Norway	Fredriksstad Sewage Treatment Plant	CP 40 CP 65 CP 80	159.15/1045/1/II 159.15/1045/2/II 159.15/1045/3/II	Large vessel aerobic systems	240 l/hr. 390 l/hr. 480 l/hr.
Galley Maid Marine Products P. O. Box 10417 Riviera Beach, FL 33404	Delta Marine Head	12 VDC 24 VDC 32 VDC	159.15/1040/1/I 159.15/1040/2/I 159.15/1040/3/I	Small vessel physical/chemical	2 persons/day
General American Research Division of GATX 7449 Matchez Avenue Niles, Illinois 60648	Marine Sewage System	ETS-II MSS-I	159.15/1012/1/III 159.15/1012/2/I	Small vessel, low volume flush, evaporative system Large vessel macerator-sterilizer	25 person capacity System sized according to need

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MANUFACTURER	DEVICE	MODEL NUMBER	CERTIFICATION NUMBER	SYSTEM DESCRIPTION	CAPACITY
Hamworthy Engineering Fleet Corner Poole Dorset BH17 - 7LA UNITED KINGDOM	Super Trident	ST-2	159.15/1023/1/II	Large vessel aerobic plants.	360 gal/day(20 persons)
		ST-4	159.15/1023/2/II		720 gal/day(40 persons)
		ST-6	159.15/1023/3/II		1080 gal/day(60 persons)
		ST-8	159.15/1023/4/II		1440 gal/day(80 persons)
		ST-10	159.15/1023/5/II		1800 gal/day(100 persons)
		ST-15	159.15/1023/6/II		2700 gal/day(150 persons)
		ST-20	159.15/1023/7/II		3600 gal/day(200 persons)
	Trident	T-10	159.15/1023/8/II		180 gal/day(10 persons)
		T-20	159.15/1023/9/II		360 gal/day(20 persons)
		T-30	159.15/1023/10/II		540 gal/day(30 persons)
		T-40	159.15/1023/11/II		720 gal/day(40 persons)
		T-50	159.15/1023/12/II		900 gal/day(50 persons)
		T-60	159.15/1023/13/II		1080 gal/day(60 persons)
		T-75	159.15/1023/14/II		1350 gal/day(75 persons)
		T-100	159.15/1023/15/II		1800 gal/day(100 persons)
		RT-20	159.15/1023/16/II		360 gal/day(20 persons)
		RT-40	159.15/1023/17/II		720 gal/day(40 persons)
		RT-60	159.15/1023/18/II		1080 gal/day(60 persons)
Heishin Engineering and Equipment Co., Ltd. Post #653 1-2, 2-Chome Wakamatsu-cho Nagata-KU Kobe, Japan	Cleardam	PS-40	159.15/1026/1/II	Large vessel evaporative system with recirculating mode	75 liters/hr.(40 persons)
		PS/CR-40	159.15/1026/2/III		75liters/hr.(40 persons)
		PS/CR-80	159.15/1026/3/III		125 liters/hr(80 persons)
		PS-80	159.15/1026/4/II		125 liters/hr(80 persons)
		PS-40N	159.15/1026/5/II		125 liters/hr(40 persons)
		PS-80N	159.15/1026/6/II		125 liters/hr(50 persons)

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MANUFACTURER	DEVICE	MODEL NUMBER	CERTIFICATION NUMBER	SYSTEM DESCRIPTION	CAPACITY
Hyde Products, Inc. 810 Sharon Drive Westlake, Ohio 44145	Hyde Shipboard Sewage Treatment System	None Assigned	159.15/1019/1/II	Large vessel, secondary physical/chemical plant.	6000 gal/day
International Water Saving Systems, Inc. P. O. Box 366 587 Granite St. Braintree, MA 02184	Nautromatic	350	159.15/1009/1/I	Small vessel physical/chemical	4 uses/hr.
	IWSS System 1000	1000	159.15/1009/2/I		4 persons
	IWSS System 1000A	1000A	159.15/1009/3/I		4 persons
Jered Industries, Inc. 1300 S. Coolidge Rd. Birmingham, MI	Vacuum Flush Sewage Disposal System	118-I	159.15/1011/1/III	Vacuum flush	400 gal/day
Koehler-Dayton P. O. Box 309 New Britain, Conn. 06050	Konvert-A-Head	13-701595	159.15/1013/1/III	Small vessel recirculating system.	22 flushes/6 gal.
	Enviro-Mac	13-702145	159.15/1013/2/I	Large vessel physical/chemical systems	72 gal/hr.(15 persons)
	Enviro-Mac II		159.15/1013/3/I		72 gal/hr.(15 persons)

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MANUFACTURER	DEVICE	MODEL NUMBER	CERTIFICATION NUMBER	SYSTEM DESCRIPTION	CAPACITY
Mansfield Sanitary, Inc. 150 First Street Perrysville, Ohio 44864	Marine Toilets	911-M28	159.15/1014/4/III	Small vessel unitized holding system	8.25 gallons
		912-M28	159.15/1014/5/III		8.25 gallons
	Vacu-Flush Marine Sanitation Systems	300 Series	159.15/1014/1/III	Small vessel - component arranged holding system vacuum flush - low volume	12-42 gallons
		400 Series	159.15/1014/2/III		
		600 Series	159.15/1014/3/III		
		800 Series	159.15/1014/6/III		
Marland Environmental Systems, Inc. P. O. Box 9 Walworth, Wisconsin 53184	Marine Sanitation Devices	MSS-PT	159.15/1008/1/I	Large vessel physical/chemical.	2000, 3000, & 4000 gal/day sizes
		MTT-3	159.15/1008/2/I	Large vessel unitized physical/chemical.	1000 gal/day
		MTT-4	159.15/1008/3/I	Large vessel physical/chemical system for use with existing holding tanks.	1000 gal/day

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MANUFACTURER	DEVICE	MODEL NUMBER	CERTIFICATION NUMBER	SYSTEM DESCRIPTION	CAPACITY
Microphor, Inc. P. O. Box 490 Willits, California 95490	Marine Sewage Treatment System	M-8	159.15/1025/1/II	Small vessel biological system.	2 persons
		M-10	159.15/1025/2/II		3 persons
		M-12	159.15/1025/3/II		3 persons
		M-14	159.15/1025/4/II		4 persons
		M-50	159.15/1025/5/II	Large vessel biological system for use with low-volume flush toilets.	25 gal/day(5 persons)
		M-100	159.15/1025/6/II		50 gal/day(10 persons)
		M-150	159.15/1025/7/II		75 gal/day(15 persons)
		M-200	159.15/1025/8/II		100 gal/day(20 persons)
		M-300	159.15/1025/9/II		150 gal/day(30 persons)
		M-500	159.15/1025/10/II		250 gal/day(50 persons)
		M-600	159.15/1025/17/II		300 gal/day(60 persons)
		M-800	159.15/1025/19/II		400 gal/day(80 persons)
		M-1000	159.15/1025/21/II		500 gal/day(100 persons)
		MC-50	159.15/1025/11/II	Large vessel biological system for use with conventional toilets.	125 gal/day(5 persons)
		MC-100	159.15/1025/12/II		250 gal/day(10 persons)
		MC-150	159.15/1025/13/II		375 gal/day(15 persons)
		MC-200	159.15/1025/14/II		500 gal/day(20 persons)
		MC-300	159.15/1025/15/II		750 gal/day(30 persons)
		MC-500	159.15/1025/16/II		1250 gal/day(50 persons)
		MC-600	159.15/1025/18/II		1500 gal/day(60 persons)
		MC-800	159.15/1025/20/II		2000 gal/day(80 persons)
		MC-1000	159.15/1025/22/II		2500 gal/day(100 persons)

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MANUFACTURER	DEVICE	MODEL NUMBER	CERTIFICATION NUMBER	SYSTEM DESCRIPTION	CAPACITY
Misuzu Machinery Engineering Co. 25, 5-chome Ikuto-KU Kobe, Japan	Wilson Elsan Mark IV	WE-60 Flowthrough	159.15/1033/2/II	Large vessel physical/chemical discharge.	1800 gal/day(60 persons)
		WE-60 Recirculating	159.15/1033/1/III	Large vessel physical/chemical recirculating.	1800 gal/day(60 persons)
Monogram Industries, Inc. 4030 Freeman Boulevard Redondo Beach, CA 90278	Handihead	158	159.15/1002/2/III	Recirculating toilets.	50 uses
	Monomatic	342	159.15/1002/3/III		80 uses
	Monomatic	641	159.15/1002/4/III		80 uses
Nissin Refrigeration and Engineering, Ltd. 12-30, Mikunihonmachi Yodogawa-Ku, Osaka Japan	Defecamat	NST-30	159.15/1051/1/II	Large vessel aerobic system.	85 1/hr.
		NST-40	159/15/1051/2/II		113 1/hr.
		NST-50	159.15/1051/3/II		140 1/hr.
		NST-60	159.15/1051/4/II		170 1/hr.
		NST-70	159.15/1051/5/II		198 1/hr.
		NST-80	159.15/1051/6/II		226 1/hr.
		NST-90	159.15/1051/7/II		255 1/hr.
		NST-100	159.15/1051/8/II		283 1/hr.
		NST-125	159.15/1051/9/II		354 1/hr.
		NST-150	159.15/1051/10/II		425 1/hr.

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MANUFACTURER	DEVICE	MODEL NUMBER	CERTIFICATION NUMBER	SYSTEM DESCRIPTION	CAPACITY
Owens Manufacturing & Speciality Co. P. O. Box 2443 Lafayette, LA 70502	Owen's Kleen Tank	1-13	159.15/1038/1/II	Large vessel biological systems	625 gal/day
		14-26	159.15/1038/2/II		1100 gal/day
		27-49	159.15/1038/3/II		2000 gal/day
		50-94	159.15/1038/4/II		4000 gal/day
Raritan Engineering Co. 1025 North High Street Millville, New Jersey 08332	Sewage Holding Tanks	CHTT	159.15/1017/1/III	Small vessel sewage holding tank.	5 gal.
	(See Electrode Corp. for listing of lectra/San)	RHT 15	159.15/1017/2/III	Flexible holding tank.	15 gal.
		RHT 30	159.15/1017/3/III	Flexible holding tank.	30 gal.
Red Fox Industries P. O. Drawer 640 New Iberia, LA 70560	Sewage Treatment Unit	RF100	159.15/1006/1/II	Large vessel biological plants.	100 gal/day
		RF200M	159.15/1006/2/II		200 gal/day
		RF350M	159.15/1006/3/II		350 gal/day
		RF500M	159.15/1006/4/II		500 gal/day
		RF750M	159.15/1006/5/II		750 gal/day
		RF1000M	159.15/1006/6/II		1000 gal/day
		RF1500M	159.15/1006/7/II		1500 gal/day
		RF2000M	159.15/1006/8/II		2000 gal/day
		RF2500M	159.15/1006/9/II		2500 gal/day
		RF3000M	159.15/1006/10/II		3000 gal/day
		RF3500M	159.15/1006/11/II		3500 gal/day
		RF4000M	159.15/1006/12/II		4000 gal/day
		RF4500M	159.15/1006/13/II		4500 gal/day
		RF5000M	159.15/1006/14/II		5000 gal/day
		RF5500M	159.15/1006/15/II		5500 gal/day
		RF6000M	159.15/1006/16/II		6000 gal/day
		RF6500M	159.15/1006/17/II		6500 gal/day
		RF7000M	159.15/1006/18/II		7000 gal/day
		RF7500M	159.15/1006/19/II		7500 gal/day
		RF8000M	159.15/1006/20/II		8000 gal/day
		RF8500M	159.15/1006/21/II		8500 gal/day
		RF9000M	159.15/1006/22/II		

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MANUFACTURER	DEVICE	MODEL NUMBER	CERTIFICATION NUMBER	SYSTEM DESCRIPTION	CAPACITY
Salen-Vattenvard Aktiebolag P. O. Box S-127 03 Sundyberg, Sweden	Neptumatic waste water and sewage treatment unit	90/90-30	159.15/1030/1/II	Large vessel biological plant	600 l/hr.
		90/90-50	159.15/1030/2/II		1000 l/hr.
		90/90-70	159.15/1030/3/II		1400 l/hr.
		MOC-12	159.15/1030/4/II		600 l/hr.
		MOC-20	159.15/1030/5/II		1000 l/hr.
		MOC-28	159.15/1030/6/II		1400 l/hr.
Sanitation Equipment, Ltd. 1081 Alness St. Downsview, M3J 2J1 Ontario, Canada	Potpourri recirculating toilets	707	159.15/1021/1/III	Small vessel recirculating toilets	60 uses
		737	159.15/1021/2/III		90 uses
Sasakura Engineering 7-5 Mitejima 6-chome Nishiyodogawa-Ku Osaka, Japan	Super Trident	ST-2	159.15/1035/1/II	Large vessel aerobic plants.	360 gal/day(20 persons)
		ST-4	159.15/1035/2/II		720 gal/day(40 persons)
		ST-6	159.15/1035/3/II		1080 gal/day(60 persons)
		ST-8	159.15/1035/4/II		1440 gal/day(80 persons)
		ST-10	159.15/1035/5/II		1800 gal/day(100 persons
		ST-15	159.15/1035/6/II		2700 gal/day(150 persons
		ST-20	159.15/1035/7/II		3600 gal/day(200 persons
	Trident	T-10	159.15/1035/8/II		180 gal/day(10 persons)
		T-20	159.15/1035/9/II		360 gal/day(20 persons)
		T-30	159.15/1035/10/II		540 gal/day(30 persons)
		T-40	159.15/1035/11/II		720 gal/day(40 persons)
		T-50	159.15/1035/12/II		900 gal/day(50 persons)
		T-60	159.15/1035/13/II		1080 gal/day(60 persons)
		T-75	159.15/1035/14/II		1350 gal/day(75 persons)
		T-100	159.15/1035/15/II		1800 gal/day(100 persons
Sigma Treatment Systems 603 Dean St. Brooklyn, NY 33619	STS-1	STS-1	159.15/1046/1/I	Large vessel physical/chemical system	3600 gal/day

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St. Louis Ship Division of Fott Ind. 611 East Marceau Street St. Louis, Missouri 63111	Fast	15D	159.15/1003/1/II	Large vessel fixed media aerobic plants.	650 gal/day
		12D	159.15/1003/2/II		360 gal/day
		18D	159.15/1003/3/II		540 gal/day
		25D	159.15/1003/4/II		750 gal/day
		40D	159.15/1003/5/II		1200 gal/day
		200D	159.15/1003/6/II	Installed on Army Corp of Eng. Barge 7403	6000 gal/day
		9M	159.15/1003/7/II		630 gal/day
		18M	159.15/1003/8/II		630 gal/day
		40DCS1	159.15/1003/9/II		1200 gal/day
		40DS2	159.15/1003/10/II		1200 gal/day
		40DS3	159.15/1003/11/II		1200 gal/day
		50D	159.15/1003/12/II		1500 gal/day
		50D4	159.15/1003/13/II		1200 gal/day
		80NS	159.15/1003/14/II-III	Also has recirculating mode.	2400 gal/day
Taiko Kikai Industries 209-1 Shimo Tabuse Tabuse cho Kumage-Gun Yamguchi Prefecture Japan	Marine Sewage Treatment System	AP-2	159.15/1032/1/II	Large vessel aerobic plant.	20 persons
		AP-3	159.15/1032/2/II		30 persons
		AP-4	159.15/1032/3/II		40 persons
		AP-5	159.15/1032/4/II		50 persons
		AP-6	159.15/1032/5/II		75 persons
		CT-1000	159.15/1032/6/III	All CT Models are large vessel recirculating plants.	1000 gal.
		CT-2000	159.15/1032/7/III		2000 gal.
		CT-3000	159.15/1032/8/III		3000 gal.
		CT-4000	159.15/1032/9/III		4000 gal.
		CT-5000	159.15/1032/10/III		5000 gal.
		CT-6000	159.15/1032/11/III		6000 gal.
		CT-7000	159.15/1032/12/III		7000 gal.
		CT-8000	159.15/1032/13/III		8000 gal.
		CT-9000	159.15/1032/14/III		9000 gal.
		CT-10000	159.15/1032/15/III		10000 gal.

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MANUFACTURER	DEVICE	MODEL NUMBER	CERTIFICATION NUMBER	SYSTEM DESCRIPTION	CAPACITY
Thetford-Corporation 2300 Washtenaw Avenue Ann Arbor, Michigan 48106	Marine Sanitation Device	Sea Farer Porta Potti Porta Potti Electra Magic	159.15/1018/1/III 159.15/1018/2/III 159.15/1018/3/III 159.15/1018/4/III	Small vessel unitized toilet and holding tanks. Small vessel recirculating toilet.	50 uses 50 uses 50 uses 50 uses
Toko Seiki Co., Ltd. 6-9-13 Meguro-Hommachi Meguro-Ku, Tokyo Japan	Marine Sanitation System	AWWU Discharge AWWU No-Discharge	159.15/1042/1/II 159.15/1042/2/II	Large vessel physical/chemical plants.	1500 liters/hour 1500 liters/hour
Wilcox-Crittenden Division of Gulf & Western Mfg. Co. P. O. Box 1111 Middletown, Connecticut 06457	Sewage Holding Tank.	6012 6013 6014	159.15/1004/1/III 159.15/1004/2/III 159.15/1004/3/III	Small vessel holding tanks.	10 gallons 17 gallons 25 gallons
Wilson-Elsan International Ldtd. Pembroke House 44 Wellesby Road Crowden, Surrey 6R92BV United Kingdom	Wilson-Elsan Mark IV	0086 Flowthrough 0086 Recirculating	159.15/1039/1/II 159.15/1039/2/III	Large vessel physical. chemical plant with recirculating mode.	1800 gal/day(60 persons) 1800 gal/day(60 persons)
Wilson, Walton International 66 Hudson Street P. O. Box M-890 Hoboken, New Jersey 07030	Wilsan-Elsan Mark IV	WE-60 Flowthrough WE-60 Recirculating	159.15/1024/1/II 159.15/1024/2/III	Large vessel physical/chemical plant with recirculating mode.	1800 gal/day(60 persons) 1800 gal/day(60 persons)

MARINE SANITATION DEVICES CERTIFIED BY THE U.S. COAST GUARD AS OF 18 July 1977

PURSUANT TO THE PROVISIONS OF 33 CFR 159.15

MANUFACTURER	DEVICE	MODEL NUMBER	CERTIFICATION NUMBER	SYSTEM DESCRIPTION	CAPACITY
Wilson Water Purification Corporation 2371 Broadway Buffalo, New York 14212	Anti-Septic Sewage Disposal System	MA-CL-15-600 MA-CL-25-1000 MA-CL-50-2000	159.15/1034/1/II 159.15/1034/2/II 159.15/1034/3/II	Large vessel filtration plant.	600 gallons/day 1000 gallons/day 2000 gallons/day

[FR Doc.77-27737 Filed 9-26-77;8:45 am]

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